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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/716,949	11/19/2003	Patrik Grundstrom	P17514-US2	7278	
27045 ERICSSON IN	7590 08/28/200 C.	8	EXAMINER		
6300 LEGACY M/S EVR 1-C-		LEE, Y YOUNG			
PLANO, TX 75			ART UNIT	PAPER NUMBER	
			2621		
			MAIL DATE	DELIVERY MODE	
			08/28/2008	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

		Applie	cation No.	Applicant(s)		
Office Action Summary		10/71	10/716,949		GRUNDSTROM ET AL.	
		Exam	iner	Art Unit		
		Y. Lee	•	2621		
The MA Period for Reply	ILING DATE of this commu	nication appears or	the cover sheet	with the correspondence	address	
A SHORTENE WHICHEVER - Extensions of time after SIX (6) MON - If NO period for re - Failure to reply wil Any reply received	D STATUTORY PERIOD F IS LONGER, FROM THE Me may be available under the provision THS from the mailing date of this comply is specified above, the maximum shin the set or extended period for reply by the Office later than three months in adjustment. See 37 CFR 1.704(b).	MAILING DATE OF s of 37 CFR 1.136(a). In r munication. tatutory period will apply a y will, by statute, cause the	THIS COMMUN to event, however, may and will expire SIX (6) May application to become	NICATION. a reply be timely filed ONTHS from the mailing date of th ABANDONED (35 U.S.C. § 133).	is communication.	
Status						
2a)⊠ This action 3)□ Since thi	sive to communication(s) fillon is FINAL . s application is in condition accordance with the pract	2b)∏ This action for allowance exc	is non-final. ept for formal ma	· ·	the merits is	
Disposition of Cla	aims					
4a) Of the 5) ☐ Claim(s) 6) ☑ Claim(s) 7) ☐ Claim(s)	1,2,5-7,9-22,24-28,30-34 are above claim(s) is/are allowed. 1,2,5-7,9-22,24-28,30-34 are subject to restri	are withdrawn from and 36-38 is/are re	consideration.	lication.		
Application Pape	rs					
10)∭ The draw Applicant Replacen	ification is objected to by the ing(s) filed on is/are may not request that any objected the drawing sheet(s) including or declaration is objected the	: a) ☐ accepted o ection to the drawing g the correction is re	(s) be held in abey quired if the drawi	vance. See 37 CFR 1.85(a) ng(s) is objected to. See 37	CFR 1.121(d).	
Priority under 35	U.S.C. § 119					
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
2) 🔲 Notice of Draftsp	nces Cited (PTO-892) verson's Patent Drawing Review (losure Statement(s) (PTO/SB/08) I Date	PTO-948)	Paper N	w Summary (PTO-413) lo(s)/Mail Date of Informal Patent Application		

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DETAILED ACTION

Claim Rejections - 35 USC § 103

- 1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 2. This application currently names joint inventors. In considering patentability of the claims under 35 U.S.C. 103(a), the examiner presumes that the subject matter of the various claims was commonly owned at the time any inventions covered therein were made absent any evidence to the contrary. Applicant is advised of the obligation under 37 CFR 1.56 to point out the inventor and invention dates of each claim that was not commonly owned at the time a later invention was made in order for the examiner to consider the applicability of 35 U.S.C. 103(c) and potential 35 U.S.C. 102(e), (f) or (g) prior art under 35 U.S.C. 103(a).
- 3. Claims 1, 2, 5-7, 9-17, 19-22, 24-28, 30-34, and 36-38 are rejected under 35 U.S.C. 103(a) as being unpatentable over Purcell et al (5,598,514) in view of Nishino et al (5,237,424) for the same reasons as set forth in Section 4 of the last office action, dated 4/1/08.
- 4. Claim 18 is rejected under 35 U.S.C. 103(a) as being unpatentable over Purcell et al in view of Nishino et al for the same reasons as set forth in Section 11 of the previous office action, dated 7/31/07.

Response to Arguments

5. Applicant's arguments filed 7/1/08 have been fully considered but they are not persuasive. Applicant asserts on page 9 of the Remarks that Purcell et al fails to disclose the

4:2:0 format. However, lines 35-55 in col. 1 of Purcell et al discloses the concept of such common coding format under the MPEG standard.

Applicant also asserts on page 9 of the Remarks that Nishino et al fails to disclose interleaving samples but interleaving of blocks. However, it is noted that claim 1 of explicitly recites "block of current video data" and "data is stored in one continuous memory block".

Applicant further asserts that the references are not combinable as Nishino describes storage of video data on a magnetic tape. However, lines 12-34 in col. 1 of Purcell et al also discloses magnetic disks and tapes as common storage media for MPEG playback modes.

Conclusion

6. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Y. Lee whose telephone number is (571) 272-7334. The examiner can normally be reached on (571) 272-7334.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Miller can be reached on (571) 272-7353. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Young Lee/ Primary Examiner Art Unit 2621